

10/561589

TS9523US  
JDA:BAF

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*Barbara Fisher*  
Barbara Fisher  
Date: December 20, 2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of )  
WARDLE, Peter James, et al. )  
Int. Appln No.: PCT/EP2004/051181 )  
Intl. Filing Date: June 21, 2004 )  
PROCESS TO PREPARE A LUBRICATING BASE OIL )

December 20, 2005

COMMISSIONER FOR PATENTS  
(DO/EO/US)  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents are enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

WARDLE, Peter James, et al.

*JK*

Their Attorney: Jennifer D. Adamson  
Reg. No. 47,379  
(713) 241-3901  
(713) 241-6617

P. O. Box 2463  
One Shell Plaza  
Houston, Texas 77252-2463  
Enclosures: Form PTO-1449 (Modified)

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS9523US

APPLICATION NUMBER

107561589

LIST OF INFORMATION PROVIDED  
BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Wardle, Peter James, et al.FILING DATE  
21 June 2004

GROUP ART UNIT

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/B.M./	AA	3730876	5/1/73	Avilino Sequeira Jr.	208	59	12/18/70
	AB	3790472	2/5/74	Robert J. White	208	111	5/24/73
	AC	2002/0146358	10/10/02	Bewin D. Smith, et al	422	188	4/4/01
	AD	5525209	6/11/96	Alain Billon, et al	208	059	10/24/94
	AE	5157191	10/20/92	Emmerson Bowes, et al	585	533	9/9/91
	AF	5053373	10/1/91	Stacey I. Zones	502	64	10/24/89
	AG	4943672	7/24/90	Glen P. Hammer, et al	585	737	12/13/88
	AH	4859311	8/22/89	Stephen J. Miller	208	89	7/6/87
	AI	4574043	3/4/86	Arthur W. Chester, et al	208	59	11/19/84
	AJ	5252527	10/12/93	Stacey I. Zones	502	64	6/28/91
	AK	5059299	10/22/91	Ian A. Cody, et al	208	27	5/11/90

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes	Translation No
/B.M./	AL	0921184	6/9/99	EP	H01H	9/30		
	AM	98/01515	1/15/98	WO	C10G	65/08		
	AN	0575077	12/22/93	EP	C10G	65/12		
	AO	99/45085	9/10/99	WO	C10G	67/04		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

/B.M./	AR	International Search Report dated 13 October 2004 (PCT/EP2004/051181)
/B.M./	AS	International Preliminary Report on Patentability (PCT/EP2004/051181)
	AT	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

\* This is not a representation that a search has been made.

/Brian McCaig/

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/B.M./	AA	2005/0194288	9/8/05	John Barry Holland, et al	208	87	2/25/05
	AB						
	AC						
	AD						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes      No
/B.M./	AL	02/064710	8/22/02	WO	C10M	101/02	
	AM	0668342	8/23/95	EP	C10G	65/04	
	AN	02/20513	3/14/02	WO	C07D	403/12	
↓	AO	97/18278	5/22/97	WO	C10G	47/00	

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

/B.M./	AR	Chapter 6, Lubricant Base Oil and Wax Processing, Avilino Sequeira, Jr., Marcel Dekker, Inc., NY 1994
/B.M./	AS	Chapter 7, Lubricant Base Oil and Wax Processing, Avilino Sequeira, Jr., Marcel Dekker, Inc., NY 1994
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		Document No.	Date	Country	Class	Subclass	Translation Yes	Translation No
/B.M./	AL	2004/033593	4/22/04	WO	C10G	45/64		
	AM	02/50213	6/27/02	WO	C10G	65/12		
↓	AN	99/34917	7/15/99	WO	B01J	23/75		
AO	94/10263	5/11/94	WO	C10G	45/60			

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/B.M./	AL 0909304	4/21/99	EP	C10G	65/08		
	AM 02/070630	9/12/02	WO	C10G	65/12		
↓	AN 0832171	4/1/98	EP	C10G	45/64		
	AO 00/29511	5/25/00	WO	C10G	45/64		

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/B.M./	AL	0776959	6/4/97	EP	C10G	65/04		
	AM	99/20720	4/29/99	WO	C10M	143/08		
	AN	2004/033594	4/22/04	WO	C10G	45/64		
↓	AO	00/29511	5/25/00	WO	C10G	45/64		

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/B.M./	AL	2005/000999	1/6/05	WO	C10G	45/58		
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	AN							
	AO							

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